UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

01/30/2006

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

VERBITSKY, GAIL KAPLAN

ART UNIT PAPER NUMBER

2859

DATE MAILED: 01/30/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/618.587	07/15/2003	Chuji Ishikawa	240443US3	6880	

TITLE OF INVENTION: TEMPERATURE DETECTING UNIT AND FIXING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO \$1400		\$300	\$1700	05/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected maintenance fee notification	rrespondence including the F below or directed otherwise ns.	ratent, advance ord- in Block 1, by (a)	ers and notification of the specifying a	cation new co	of maintenance fees vorrespondence address;	and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for a	any change of address)			Fee(s) Transmittal. The papers. Each additional	mailing can only be used for is certificate cannot be used a la paper, such as an assignment of mailing or transmission.	for any other accompanying
		MAIER & NE	EUSTADT	•	Cer	rtificate of Mailing or Trans ais Fee(s) Transmittal is bein, with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
ALEMINDIAN, V	11 22314						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,587	07/15/2003		Chuji Ish	ikawa		240443US3	6880
TITLE OF INVENTION: T	EMPERATURE DETECTIN	IG UNIT AND FIX	ING APPARA	ATUS			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO			\$300		\$1700	05/01/2006
EXAMINER VERNICANI VARIANI		ART UNIT		CL	ASS-SUBCLASS	]	
VERBITSKY,	GAIL KAPLAN	2859			374-120000		
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN		Correspondence tion form of a Customer  E PRINTED ON THE low, no assignee doff this form is NOT  (B)	(1) the nam or agents Of (2) the nam registered a 2 registered listed, no na HE PATENT (ata will appea a substitute for RESIDENCE	es of uR, alter R, alter e of a s tttorney patent me wil (print o ar on the or filing	or agent) and the name attorneys or agents. If a be printed.  Trype) The patent. If an assign an assignment.  Tryne and STATE OR CO	a member a 2a member a 2a member a a 2a member a a 3a mee is identified below, the duntry)	
Please check the appropriate	e assignee category or categor enclosed:	ries (will not be prin	nted on the pat	tent):	☐ Individual ☐ C	orporation or other private gr	oup entity  Government
Issue Fee	enclosed:				nount of the fee(s) is en	nclosed	
	small entity discount permitte		_		t card. Form PTO-2038		
Advance Order - # o	f Copies		The Direct	tor is h unt Nur	ereby authorized by c	harge the required fee(s), or (enclose an extra c	
a. Applicant claims S	(from status indicated above MALL ENTITY status. See 3 is requested to apply the Issu ublication Fee (if required) words of the United States Pate	) 37 CFR 1.27.	b. Applicat	nt is no	longer claiming SMA	LL ENTITY status. See 37 C	
						No	
This collection of information application. Confidential submitting the completed applies form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTC of for reducing this burden, sh	11. The information 122 and 37 CFR 1. D. Time will vary d	is required to 14. This colle lepending upo	obtain ection is on the i	or retain a benefit by sestimated to take 12 ndividual case. Any cofficer IIS Patent and	the public which is to file (an minutes to complete, includir mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/618,587	07/15/2003	Chuji Ishikawa	240443US3	6880	
22850	7590 01/30/2006	EXAMINER			
•	AK, MCCLELLAND, MA	VERBITSKY, C	VERBITSKY, GAIL KAPLAN		
P.C. 1940 DUKE STR	LEET		ART UNIT	PAPER NUMBER	
ALEXANDRIA,			2859		
		DATE MAILED: 01/30/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.